Kickoff

Peter Ganong and Maggie Shi

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New student repo

- New student repo: https://github.com/uchicago-harris-dap/student30538 (link)
- You will have to clone it again
- Simpler structure: just one branch, with separate folders for before and after lecture

MUD concerns about workload

- ▶ We removed a section from PS2. Revised version is in student repo.
- ▶ We are adding office hours this week
 - ► Akbar over zoom on Friday
 - Joaquin in person Thursday
 - Please post in office hours questions thread on Ed before you come.
- ▶ Looking forward, PS3 is shorter than PS1 or PS2 as best as we can tell

MUD other

- ▶ Will we require that you transform your dataset in altair or pandas? *Answer:* no, use what works best for you
- Can altair functions (e.g., transform_filter()) be used outside of altair?

 Answer: no, altair only transforms within the plot it's making
- ► Final project: why just one member present? Answer: presentation slots are 8 minutes and we want to reduce transition time.
- Challenges debugging we will do a mini-lesson on this next week
- ▶ Good questions we will have answers to by Monday (but don't have yet, sorry!)
 - What is a concrete example of a time/setting when winsorizing would be the best path for handling outliers
 - Adding better axis labels (motivated by the diamonds histogram for carat)

Final Project Optional Meetings

- Preferred but not required: send questions in advance via private Ed post tagged "Final project Ganong"
- ► Ganong's sections: Next week *during* lab in room 0049. Will have a signup at the start of lab.
- Shi's sections: office hours.